



IAP6 Rec'd PCT PTO 08 DEC 2006

PCT
DAE
#7

PATENT
32860-000314/US

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Franz Josef NIEDERNOSTHEIDE Conf.: 7374
Appl. No.: 10/089,303 Group: Unknown
Filed: March 29, 2002 Examiner: Unknown
For: THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION

RENEWED PETITION UNDER 37 CFR 1.181

Customer Service Window
Randolph Building
401 Dulany Street
Alexandria, VA 22314
Mail Stop PCT

December 8, 2006

Dear Sir:

In reply to the Decision on Applicants' Petition Under 37 CFR 1.181 filed November 2, 2004 (the decision being mailed on November 28, 2006), Applicants hereby file the present a Renewed Petition submitting the evidence requested.

Statement of Facts

Applicants' representative Donald J. Daley hereby states that the Notification of Missing Requirements was not received by the practitioner. This statement is made after a search of the file jacket and docket records has been completed.

Applicants submit herewith:

(1) A copy of the docket record where the nonreceived Office communication would have been entered had it been received and docketed (Exhibit I).

RECEIVED
10 JAN 2007
Legal Staff
International Division

(2) A copy of the docket report showing all replies docketed for August 17, 2002, the date the Notification of Missing Requirements would have been docketed for had it been received by our office (Exhibit II).

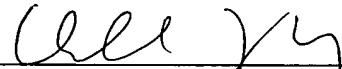
(3) Applicants further enclose a copy of the previously filed petition and documents submitted therewith. An early indication of the granting of the renewed petition is respectfully requested.

If there are any further questions, the United States Patent and Trademark Office is respectfully requested to contact the undersigned at the telephone number below.

If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to Deposit Account No. 08-0750 for any additional fees required under 37 C.F.R. § 1.16 or under 37 C.F.R. § 1.17; particularly, extension of time fees.

Very truly yours,

HARNESS, DICKEY & PIERCE, PLC

By 
Donald J. Daley, Reg. No. 34,313

P.O. Box 8910
Reston, VA 20195
(703) 668-8000

DJD/amp

EXHIBIT I



PCMaster v3.04.04 - [Patent]

File Edit Records Utilities Tools Help



Docket Number	32860-000314	Billing Attorney	Daley, Donald J.
Country	United States	Agent	
Case Type	Regular	Client	Siemens AG
Relation Type	Original Filing	Curr Own/Assignee	Siemens Aktiengesellschaft
Filing Type	Patent Cooperation Treaty	Prev Own/Assignee	
Sequence Number		HDP-ID	32860-000314/US

Thyristor Arrangement With Turnoff Protection

Related Id	Title	Notes	Profile Tracking	Annuities	Client Notes	Private Notes		
Filing Data		Attys & More	More	Actions		Disclosure	Annuities Amt	Ext Files
	Action		Action Due Date	Completed Date	Action Notes			
	US Nat Phase Filing (Art 39) NEP		3/30/2002	3/29/2002	filed			
	IDS		6/29/2002!	6/27/2002	NOTED			
	English Translation (Util App)		7/29/2002!	7/29/2002				
	File Formal Dwgs--7 mo		10/29/2002!	10/29/2002				
►	File Formal Dwgs--8 mo		11/29/2002!	11/29/2002				
	File Formal Dwgs--9 mo		12/29/2002!	12/29/2002				
	Prefiled Status		3/21/2003!	3/29/2002				
	Notice of Abandonment		10/5/2004	10/5/2004	Mail Date			
	HDP Response Only		11/2/2004	11/2/2004	Xxxx file Notice to Withdraw			
	Status Inquiry		9/26/2006	9/26/2006	filed			
	Decision on Petition: Dismissed		11/28/2006					

Created: 3/21/2002 Updated: 12/1/2006 10:26 AM By: KLM



PCMaster v3.04.04 - [Patent]

File Edit Records Utilities Tools Help



Docket Number	32860-000314	Billing Attorney	Daley, Donald J.
Country	United States	Agent	
Case Type	Regular	Client	Siemens AG
Relation Type	Original Filing	Curr Own/Assignee	Siemens Aktiengesellschaft
Filing Type	Patent Cooperation Treaty	Prev Own/Assignee	
Sequence Number		HDP-ID	32860-000314/US

Thyristor Arrangement With Turnoff Protection

Related Id	Title	Notes	Profile Tracking	Annuities	Client Notes	Private Note
Eiling Data	Attys & More	More	Actions	Disclosure	Annuities Amt	Ext Files
	Action	Action Due Date	Completed Date	Action Notes		
	HDP Response Only	11/2/2004	11/2/2004	Xxx file Notice to Withdraw		
	Status Inquiry	9/26/2006	9/26/2006	filed		
	Decision on Petition: Dismissed	11/28/2006				
	Decision On Petition	12/26/2006	12/1/2006	???? decision received		
	2 Mo Request for Reconsideration	1/28/2007!				
	2 Mo Request for Reconsideration + 1	2/28/2007!				
	2 Mo Request for Reconsideration + 2	3/28/2007!				
	2 Mo Request for Reconsideration + 3	4/28/2007!				
*	2 Mo Request for Reconsideration	5/28/2007!				



Created: 3/21/2002 Updated: 12/1/2006 10:26 AM By: KLM

EXHIBIT II



Patent Docket

U.S. & Foreign 8/17/2002 - 8/17/2002

Master Docket

Harness, Dickey & Pierce

Due Date

HDP ID/Client Ref./Case Atty

Client / Title

App No-Filed / Pat No-Issue

Action Due

August 2002

8/17/2002 2557-000006/US

Y.P. Lee, Mock & Partners

Isolation Method For Semiconductor Device
10/14/7326 – 5/17/2002

Inactive-Abandoned

IDS

not needed

Completed: 8/16/2002

8/17/2002 2674-000021/US

Micronic Laser Systems

71274US/NUJ/AF
Beam Positioning In Microlithographic Writing
10/130344 – 5/17/2002

Granted

6700600 – 3/2/2004

Completed: 2/13/2004

IDS

Completed: 8/16/2002

8/17/2002 29250-000127/US

Lucent Technologies, Inc.

CHAO 1-2
Generalized Messaging Construct
09/135577 – 8/18/1998

Filed-Pending

09/182637 – 10/30/1998

Completed: 8/16/2002

Reminder

1 month call-up, Appeal Brief due

Completed: 8/16/2002

8/17/2002 29250-000151/US

Lucent Technologies, Inc.

GILLIS 2
Method And Apparatus For Storing Data As Liquid
Information

Inactive-Abandoned

09/182637 – 10/30/1998

Completed: 8/16/2002

Appeal Brief + 2

extend

Completed: 8/16/2002

8/17/2002 29250-000181/US

Lucent Technologies, Inc.

PATEL 11
Method For Determining Temporary Mobile Identifiers And
Managing Use Thereof

Granted

09/141581 – 8/28/1998

6463154 – 10/8/2002

Completed: 8/17/2002

Cert Priority Doc Sent? (if
required)

not claiming priority

Completed: 8/17/2002

8/17/2002 29250-000181/US

Lucent Technologies, Inc.

PATEL 11
Method For Determining Temporary Mobile Identifiers And
Managing Use Thereof

Granted

09/141581 – 8/28/1998

6463154 – 10/8/2002

Completed: 8/9/2002

Reminder

1 month call-up, Issue Fee due

Completed: 8/9/2002

8/17/2002 29250-000181/US

Lucent Technologies, Inc.

PATEL 11
Method For Determining Temporary Mobile Identifiers And
Managing Use Thereof

Granted

09/141581 – 8/28/1998

6463154 – 10/8/2002

Completed: 7/3/2002

Drawings Due (1st) Reminder

filed

Completed: 7/3/2002

8/17/2002 29250-000526/US

ABDEL-GHAFFAR 2

Estimating A Time Offset Between Link Points In A
Communication Network Operating In A Frequency Division
GDY/AM

Filed-Pending

10/142768 – 5/13/2002

Completed: 6/28/2002

File Correct App Papers Due

filed

Completed: 6/28/2002



Patent Docket U.S. & Foreign

8/17/2002 - 8/17/2002

Master Docket

Harness, Dickey & Pierce

Due Date

HDP ID/Client Ref./Case Atty

Client / Title

August 2002

8/17/2002 29250-000547/US

BUDKA 6-1-1

GDY/LYP

App No-Filed / Pat No-Issue

Action Due

8/17/2002 29250-000585/US

LIU 2

JAC/SAE/MAH

Filed-Pending

10/123130 – 4/17/2002

English Translation (Util App)

Completed: 10/23/2003

8/17/2002 29250-000596/US

BUDKA 13-11-1

GDY/TSW

Filed-Pending

10/101485 – 3/20/2002

Missing Parts (1st) + 2

filed

Completed: 8/19/2002

8/17/2002 29250-000686/US

DAS 21-26-22-9

GDY/AMN

Filed-Pending

10/115966 – 4/5/2002

Missing Parts (1st) + 2

Completed: 7/10/2003

8/17/2002 29250-000704/US

JOSHI 3-9-1-13

GDY/TSW

Filed-Pending

10/146921 – 5/17/2002

IDS

not needed

Completed: 8/16/2002

8/17/2002 29250-000714/US

KHAN 29-12-1

GDY/AM

Filed-Allowed

10/147473 – 5/17/2002

IDS

not needed

Completed: 8/16/2002

8/17/2002 29250-100128/BR

CHEN 1-1-3

JAC/MAH

Inactive-Abandoned

99037785 – 8/17/1999

Request Exam

abandoned

Completed: 7/26/2002

8/17/2002 32860-000192/US

Siemens AG

Switching Contact Arrangement Of A Low Voltage Circuit

Breaker With Main Contacts, Intermediate Contact And

Granted

10/030641 – 4/17/2002

English Translation (Util App)

Completed: 7/23/2003

Tuesday, December 05, 2006

Report Criteria: show completed actions



Harness, Dickey & Pierce

Patent Docket**U.S. & Foreign****8/17/2002 - 8/17/2002****Master Docket**

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No/Filed / Pat No/Issue	Action Due
August 2002				
8/17/2002	32860-000212IUS 1998P01621PUS DJD	Siemens AG Hydrogen Sensor	Inactive-Abandoned 09/674190 - 10/27/2000 6513364 - 2/4/2003	3 Mo Final OA Due amendment filed Completed: 8/16/2002
8/17/2002	32860-000212IUS 1998P01621PUS DJD	Siemens AG Hydrogen Sensor	Inactive-Abandoned 09/674190 - 10/27/2000 6513364 - 2/4/2003	Appeal Due extend Completed: 8/16/2002
8/17/2002	32860-000267IUS 2001P10193US DJD	Siemens AG Axial Compressor And Method Of Cleaning An Axial Compressor	Granted 10/05/2002 - 1/17/2002 6659715 - 12/9/2003	File Formal Dwggs--7 mo Completed: 8/17/2002
8/17/2002	33000-000001IUS 902115-01 (MAS/MO) DJD	Fukami Patent Office Data Server, Data Distribution Program, Computer- Readable Record Medium Bearing Data Distribution	Inactive-Abandoned 10/14/2002 - 5/17/2002	IDS not needed Completed: 8/16/2002
8/17/2002	33000-000001IUS 902115-01 (MAS/MO) DJD	Fukami Patent Office Data Server, Data Distribution Program, Computer- Readable Record Medium Bearing Data Distribution	Inactive-Abandoned 10/14/2002 - 5/17/2002	HDP Response Only File Preliminary Amendment Completed: 8/12/2002
8/17/2002	35380-100104IWO UNKNOWN JAC	Grossman Product Services Sdn. Bhd. Barrel Nut	Inactive-Nationalized PCT/US2002/000826 - 1/11/2000	19 Mo National Stage Reminder Completed: 1/11/2002
8/17/2002	35380-100104IWO UNKNOWN JAC	Grossman Product Services Sdn. Bhd. Barrel Nut	Inactive-Nationalized PCT/US2002/000826 - 1/11/2000	19 Mo Chap II Demand NEP filed Completed: 8/2/2002
8/17/2002	3668-000008IUS SUNSTAR-200208-US TLC	JiWu International Patent & Law Driving Apparatus Of a Multi-Head Type Embroidery Machine	Inactive-Abandoned 10/14/2002 - 5/17/2002	IDS no refs Completed: 8/17/2002
8/17/2002	6215-000046IUS 10016714-1 MPBTSA	Hewlett-Packard Company Delayed Event Dispatcher	Inactive-Abandoned 10/02/2002 - 12/17/2001	File Formal Dwggs--8 mo Completed: 8/17/2002



Harness, Dickey & Pierce

Patent Docket U.S. & Foreign 8/17/2002 - 8/17/2002

Master Docket

8/17/2002

August 2002

Due Date	HDP ID/Client Ref./Case Atty	Client / Title	App No-Filed / Pat No-Issue	Action Due
8/17/2002	6215-000047/US 10016715-1 MPB/TSA	Hewlett-Packard Company Transaction Queue	Inactive-Abandoned 10/022787 – 12/17/2001	File Formal Dwgss-8 mo Completed: 8/17/2002
8/17/2002	6215-000048/US 10016716 MPB/TSA	Hewlett-Packard Company SAN Manager Statistics Package	Inactive-Abandoned 10/022785 – 12/17/2001	File Formal Dwgss-8 mo Completed: 8/17/2002



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER FOR PATENTS
P.O. Box 1450
Alexandria, Virginia 22313-1450
www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/089,303	Franz Josef Niedernostheide	32860-000314/US
INTERNATIONAL APPLICATION NO.		
PCT/DE00/03440		
I.A. FILING DATE	PRIORITY DATE	
09/29/2000	09/30/1999	
CONFIRMATION NO. 7374		
371		
ABANDONMENT/TERMINATION		
LETTER		
OC000000014008737		

Date Mailed: 10/05/2004

NOTIFICATION OF ABANDONMENT

The United States Patent and Trademark Office in its capacity as a Designated / Elected Office (37 CFR 1.495) has made the following determination:

- Applicant has failed to respond to the notification of MISSING REQUIREMENTS (Form PCT/DO/EO/905), mailed 06/17/2002 within the time period set therein.

Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 1 - ATTORNEY/APPLICANT COPY

FORM PCT/DO/EO/909 (371 Abandonment Notice)

EXHIBIT I

U.S. PATENT APPLICATION FILE

conf: 7374

PATENT NO.

PCT

Group:

Exam DESIGN

DESIGN

PROVISIONAL

REGULAR

1

DESIGN

Inventors:
CLIENT: FRANZ JOSEF NIEDERNOSTHEIDE; MARTIN RUFF

TITLE: THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION

ALLOWED - (No. of Claims): _____

ISSUE FEE PAID

MAINTENANCE FEES:		AUDITED		AUDITED	
Due:	Date Tickled For:	By	Date	Paid	By
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

Priority: FOREIGN FILING GERMANY 199470316.7 9-3099

PCT/DE00/03440 9-29-00

Assignee: _____
REMARKS: _____

RECORDED ON: DEC FLO:

Rec:

HARNESS, DICKEY & PIERCE

EXHIBIT II

1/1/2004

Patent Information Print

Socket No	32860-000314	Ind. Claims	
Country	United States	Expiration Dt	
Case Type	Regular	Responsibility	
Relation Type	Original Filing	Billing Attorney (flag)	Daley, Donald J.
Filing Type	Patent Cooperation Treaty	Working Attorney	
Sequence Number		Working Attorney #2	
Billing Attorney	Daley, Donald J.	File Location	Washington
Agent		Referred by	
Client	Siemens AG	Rpt/Phone Flag 1	Report/No Phone Call
Current Owner	Siemens Aktiengesellschaft	Rpt/Phone Flag 2	Report/No Phone Call
Prev Own		Rpt/Phone Flag 3	Report/No Phone Call
HDP-ID	32860-000314/US	Field of Invention	
Site Code	Washington	HDP Filed?	Yes
Next Tax Dt		Client Ref No.1	1999P08132WOUS
Tax Base Dt		Last Audit Date	
Publication Dt		Client Ref No.2	
Issue Date		To Storage	
Filing Date	3/29/2002	Client Ref No.3	
Parent Grant Dt		Lodged Date	
Parent Filing Dt	9/29/2000	Assignment Reel/Frame	
Sub Stat Dt	3/21/2002	Assignment Recorded	
Priority Date	9/30/1999	Agent Ref No.	
Misc Info		Client Division	
Publication #		Nickname	
Patent No		Verified	N
Application #	10/089303	Customer	HNPP
Parent No	PCT/DE00/03440	Create Dt	3/21/2002
Parent Country	Patent Cooperation Treaty	Update Dt	11/1/2004
Sub Stat	Filed: Pending	Update Tm	1556
Status	Filed	Update User	BMD
Total Claims		Update Type	

Actions

Action	US Nat Phase Filing (Art 39)	Comp Dt	3/29/2002
Act Due Date	3/30/2002	Resp Atty #1	
Base Date	3/30/2002		
Act Notes filed			
Action	IDS	Comp Dt	6/27/2002
Act Due Date	6/29/2002	Resp Atty #1	
Base Date			
Act Notes NOTED			
Action	English Translation (Util Ap	Comp Dt	7/29/2002
Act Due Date	7/29/2002	Resp Atty #1	
Base Date			
Action	File Formal Dwgs--7 mo	Comp Dt	10/29/2002
Act Due Date	10/29/2002	Resp Atty #1	
Base Date			
Action	File Formal Dwgs--8 mo	Comp Dt	11/29/2002
Act Due Date	11/29/2002	Resp Atty #1	
Base Date			
Action	File Formal Dwgs--9 mo	Comp Dt	12/29/2002
Act Due Date	12/29/2002	Resp Atty #1	
Base Date			
Action	Prefiled Status	Comp Dt	3/29/2002
Act Due Date	3/21/2003	Resp Atty #1	
Base Date			
Action	Notice of Abandonment	Comp Dt	10/5/2004



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application No.: 10/089,303
Filing Date: March 29, 2002
PCT Int'l No.: PCT/DE00/03440
Applicant(s): Franz Josef NIEDERNOSTHEIDE et al.
Conf. No.: 7374
Group Art Unit: Unknown
Examiner: Unknown
Title: THYRISTOR ARRANGEMENT WITH TURNOFF PROTECTION
Attorney Docket: 32860-000314/US

PETITION UNDER 37 C.F.R. § 1.181
TO WITHDRAW HOLDING OF ABANDONMENT

U.S. Patent and Trademark Office
220 20th Street S.
Customer Window – Mail Stop PETITIONS
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

November 2, 2004

Dear Sir:

In response to the Notice of Abandonment dated October 5, 2004 (copy enclosed), Applicants hereby respectfully petition under the provisions of 37 C.F.R. 1.181 and M.P.E.P. §711.03(c) for decision to withdraw the holding of abandonment.

The Notice of Abandonment dated October 5, 2004, indicates that this application was abandoned in view of Applicants' failure to respond to the Notification of Missing Requirements (Form PCT/DO/EO/905) dated June 17, 2002. However, a copy of the file

jacket for the present application (Exhibit I) and the firm docketing records for the present application (Exhibit II) reveals that the Notification of Missing Requirements (Form PCT/DO/EO/905) dated June 17, 2002 was never received.

Accordingly, issuance of a new Notification of Missing Requirements (Form PCT/DO/EO/905) is requested so that Applicants can determine what information is needed and so that the necessary information can be supplied.

Because the information above essentially renders the Notice of Abandonment moot, no petition fee should be charged to the Applicant.

In the event that the petition fee is deemed necessary by the United States Patent and Trademark Office, it is respectfully requested that the fee of \$130.00 as set forth in 35 U.S.C. §1.17(h)(1) be charged to Deposit Account No. 08-0750.

In the event that any matters remain at issue in the application, the Examiner is invited to contact Donald J. Daley in the Northern Virginia area, for the purpose of a telephonic interview.

Respectfully submitted,

HARNESS, DICKEY & PIERCE P.L.C.

By


Donald J. Daley, Reg. 34,313

DJD/bof

P.O. Box 8910
Reston, VA 20195
(703) 668-8000

Enclosures: Papers as stated above



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov

U.S. APPLICATION NUMBER NO.	FIRST NAMED APPLICANT	ATTY. DOCKET NO.
10/089,303	Franz Josef Niedernostheide	32860-000314/US
		INTERNATIONAL APPLICATION NO.
		PCT/DE00/03440
		I.A. FILING DATE
		PRIORITY DATE
30596 HARNESS, DICKEY & PIERCE, P.L.C. P.O.BOX 8910 RESTON, VA 20195		09/29/2000 09/30/1999
CONFIRMATION NO. 7374		
371 ABANDONMENT/TERMINATION LETTER		
OC000000014008737		

Date Mailed: 10/05/2004

NOTIFICATION OF ABANDONMENT

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Therefore, the above identified application failed to meet the requirements of 35 U.S.C. 371 and 37 CFR 1.495, and is ABANDONED AS TO THE UNITED STATES OF AMERICA.

FRANCINE YOUNG

Telephone: (703) 305-3662

PART 3 - OFFICE COPY

Act Due Date
Base Date

10/5/2004

Resp Atty #1

Act Notes
Mail Date

Action
Act Due Date
Base Date

HDP Response Only
11/2/2004

Comp Dt
Resp Atty #1

Act Notes
XxXx file Notice to Withdraw ABANDONMENT

Inventors

Inv Name NIEDERMOSTHEIDE, Franz J. Assigned

Inv Name RUFF, Martin Assigned

Title

Title
Thyristor Arrangement With Turnoff Protection

Notes

Txt Type History

Text
Nat'l Phase of PCT/DE00/03440 filed 9/29/2002 which claims p
riority on German 199 47 036.7 filed 09/30/1999.

BEST AVAILABLE COPY